## Appendix 1

## Proposed Count

A process for producing an Ig molecule or an immunologically functional Ig fragment comprising at least the variable domains of the Ig heavy and light chains, in a single host cell, comprising the steps of:

- (i) transforming said single host cell with a first DNA sequence encoding at least the variable domain of the Ig heavy chain and a second DNA sequence encoding at least the variable domain of the Ig light chain, and
- (ii) independently expressing said first DNA sequence and said second

  DNA sequence so that said Ig heavy and light chains are produced
  as separate molecules in said transformed single host cell.